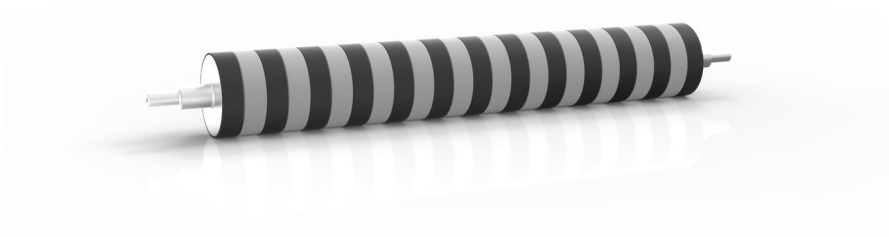


# TopSpread-XR



<b>Cover Type:</b>	Special rubber	
<b>Possible applications:</b>	Web converting - plastic film, non-woven, paper, aluminium Spreader rolls for thin and delicate substrates Web spreading where grooved rollers mark or damage the substrate	
<b>Hardness Range:</b>	50, 60 Shore A	
<b>Recommended Cover Thickness:</b>	min. 10 mm - max. 15 mm	
<b>Temperature resistance:</b>	Dry:	continuous 70°C / peak 80°C
<b>Properties and advantages:</b>	Spreading effect without using grooves, based on : - grip difference between a harder smooth rubber and a soft sticky rubber - wavy surface that ensures grip on the web towards the edges  Keeps the web edges straight  A larger contact angle (90-180°) will improve the spreading effect  TopSpread-XR is easy to maintain and accepts most cleaning products	
<b>Chemical resistance:</b>	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,...): Chlorinated solvents: Polar solvents (MEC, ether, acetate,...): Alcohols (ethanol, IPA,...): Ageing resistance:	Moderate Moderate Moderate Good Very good Moderate Not suited Moderate Good Very good
<b>Recommended cleaning products:</b>	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, terpentine, white spirit	